

August 13, 1999

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046

Attention: Equipment Authorization Branch

Subject: Type Acceptance for FCC ID: AXATR-396-A2

Gentlemen,

Ericsson Inc. requests a grant of Certification for the above mentioned FCC Identifier. This portable transceiver is designed for use in the GSM 1900 cellular telephone system. The mobile operates in the 1900 MHz per 47 CFR Part 24. It meets the requirements of GSM1900 11.10-1 version 4.19.1 specification for operation in GSM cellular systems. The mobile was tested and found compliant with 47 CFR Part 15.

Measurements and calculations for SAR have been made on this radio. This unit complies with IEEE C95.1-1991 (ANSI/IEEE C95.1-1992).

The mobile operates in a temperature range of -20 to +60 degree C. This range is specified in the GSM air interface document. Employing temperature protection in the mobile controls the operating temperature range. Upon the temperature of the mobile exceeding this range, the mobile shuts down as indicated in the power versus temperature and frequency versus temperature plots.

Ericsson Inc. requests confidentiality under 47 CFR 0.459 for the following exhibit listed:

Exhibit 4 Block Diagrams
Exhibit 5 Circuit Diagrams

Exhibit 10 Parts List and Tune Up Information

Exhibit 12 Operational Description

Exhibits 4, 5, 10 and 12 are marked CONFIDENTIAL on the electronic filing submission.

Justification of this request for confidentiality is to protect Ericsson's competitive advantage on the design of the power amplifier and a unique method of implementing modulation. To protect Ericsson's competitive advantage on these proprietary techniques, we request the above listed exhibit be held as confidential and withheld from the Public Information File.

Sincerely,

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